

Stable Motion of Perfect Gas with Shock
waves of Great Intensity, by G. C. Cherry 75
MISCELLANEOUS, Int. J. Engng Sci., No 3,
1967.
*PTD-77-65-1316

Sci - Phys
Sep 65

Cherry, G. C.

Gas Flow at Ultrasonic Speed, by G. G. Cherny.

RUSSIAN, bk, 240 pp.

*Pergamon Inst

Jun 59

Hypersonic Gas Flow, by G. G. Chernyy.

RUSSIAN, bk, *Tekhnika Gasa s Bol'shoy Sverkhzvukovoy Skhoroost'yu*, 1979, 220 pp.

Academic Press,
New York

Sci - Phys, Fuels

15 Jun 62

201, 198

Turbulent Flow of Compressed Gas in Channels, by
G. G. Chernyi, 12 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, No 6,
1956, pp 55-62.

AMU UOHL Tr-785(L)

Sci - Phys
Jun 62
List 69

197,829

Effect of Slight Blunting of Leading Edge of an
Immersed Body on the Flow Around It at Supersonic
Speeds, by G. G. Chernyi.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
No 4, 1958.

MLL N. 2407

Sci - Phys

Jan 62

180,034

Hypersonic Gas Flow Around a Body, by G. G.
Chernyi, 6 pp.

RUSSIAN, thrice-a-month, Dok Ak Nauk SSSR, Vol CVII,
No 2, 1956, pp 221-224.

Morris D. Friedman - C-106
\$3.00

Sci - Physics

38,247

Effect of Slight Blunting of Leading Edge of
an Immersed Body on the Flow Around It at
Hypersonic Speeds, by G. G. Chernyy, 19 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh
Nauk, No 4, 1958, pp 54-66.

NASA TT F-35

118,654

Sci - Space Res

Jun 60

Introduction to Hypersonic Flow, by G. G. Chernyi.

RUSSIAN, bk.

Academic Press

Sci

Nov 62

Info: taken from
NLL, Vol 4, No 8, 1962

(FDD 20389)

The Effect of Viscosity and Heat Conduction on the
Flow of Gas Behind a Strongly Curved Shock Wave,
by L. I. Sedov, M. P. Mikheylova, G. G. Chernyy,
11 pp.

Full translation.

RUSSIAN, no per, Vest Moskov U, Seriya Fiziko-Matemat
i Yestest' Nauk, No 2, Moscow, Mar 1959, pp 95-100.

CIA/TID/O-5944

EX-15,454

USSR

Sci - Physics, gas dynamics

AEC 1924

On Minimum Drag Bodies at Hypersonic Speeds,
by A. L. Gonor and G. G. Chernyi, 6 pp.

RUSSIAN, per, in Akhik SSSR, No 7, 1957, pp
89-93. (2 Fig, 2 Tables)

REF-141

Sci

Morris D. Friedman
\$ 3.00

Jul 58

68,328

Hypersonic Flow Around a Body by an Ideal Gas, by G. G. Chernyi, 13 pp.

**RUSSIAN, per, Iz Ak Nauk SSSR, No 6, 1957,
pp 77-85. (9 Figs) 9092653**

REF-111

Morris D. Friedman
6.50

Sci

Jul 58

68,327

The Effect of Slight Blunting of the Leading Edges of a Profile on Flow at High Supersonic Speeds, by G. G. Cherny, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XLIV, No 4, 1957, pp 721-724.

RAE 704

Sci - Physics
Jul 58

Consultants Bureau
Morris D. Friedman
C-112 -- 8250

66.949

The Problem of Point Explosion, by G. G. Chernyi.
UNCLASSIFIED

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXII, No 2,
1957, pp 213-216.

TIL Tr 4871

Sci - Phys
Jun 58

64,509

One-Dimensional Unsteady Motion of a Perfect Gas
With a Strong Shock Wave, by G. G. Chernyi, 6 pp.

RUSSIAN, thirce-no per, Dok Ak Nauk SSSR, Vol CVII,
No 5, 1956, pp 657-660.

Morris D. Friedman-C-107
\$3.00

Sci - Physics

38,242

Application of Integral Relationships in Problems
of Propagation of Strong Shock Waves, by G.G.
Chernyy, 7 pp.

RUSSIAN, per; Frik Matem i Mekh, Vol XXIV, No. 1,
1960, pp 121-125.

PP

Sci
Jan 61

135,036

Boundary Layer With a Surface of Discontinuity.
Flow Over a Plate With Fluid Seeping Through
Its Surface, by G. G. Cherny, 7 pp.

RUSSIAN, three-~~no~~ per. ~~Prilozheniye~~,
Vol. 6, No 5, p 867.

Morris D Friedman - C-105
\$3.50

Scientific - Physics

ONS 63/Jun 55

24,745

135
Adiabatic Motion of an Ideal Gas With
Shock Waves of High Intensity One-Dimensional
Unsteady Motion, by G. G. Chernyy, 17 pp.
RUSSIAN, per. Is. AN SSSR ~~Chernyy~~
Tekhnicheskii Izv., No. 3, 1967, pp 66-81.
FTD TT 65-1316

G. G. Chernyy

Sci-Phys
Mar 67

320,410

Studies on the Aerodynamics of Flows With Strong
Shock Waves, by G. G. Chernyy,

RUSSIAN, np, Pravda, 5 Feb 1961, p 3, Col 1, 2.

*ATIC MCL-1043/1

Sci - *Phys*
May 61

C-958

Steady State Flow of Detonating Gas Around a Cone,
by S. S. Kvashnina, G. G. Chernyy, 8 pp.

RUSSIAN, per, Prikl Mat i Mekh, Vol XXIII, No 1,
1959, pp 182-186.

PP

Sci - Math
Oct 59

99,113

The Problem of Point Explosion, by G. G. Chernyl.

UNCL

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXII, No 2,
1957, pp 213-216.

TIL Tr 4871

Sci - Phys

Jun 58

~~JUN 58 1958~~

64,509

International Standardization of Sensitometry,
by I. A. Chernyy, 4 pp.

RUSSIAN, per, Zhur Nach i Prik Fotografii i
Kinematografii, Vol V, No 2, 1960, pp 158, 159.

SLA 60-18867

Sci

Apr 61

146095

Scattering of Light by Opal Glass and the
Application of Opal Glass in Densitometry, by
V. A. Korndorf, I. A. Chernyy, 6 pp.

RUSSIAN, per, Zhur Nauch i Prik Fotograf i
Kinematog, Vol IV, No 6, 1959, pp 430-432.

CIA/FOD XX-841

Sci - Phys

Aug 60

123,251

USIB INTERNAL USE ONLY

International Standardization of a Method for Numerical
Expression of the Speed of Black-and-White Negative
Photographic Materials, by I. A. Cherny^{o9}, 7 pp.

RUSSIAN, per, Zhur Nauch i Prik Fotog i Kinesmat,
Vol XX IV, No 4, Jul-Aug 1959, pp 313-316.

CIA/FDD XX-773

NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Physics

Mar 60

USIB INTERNAL USE ONLY

109742

The Mechanism of the Arc Discharge at High Pressure
in the Nozzle of a Pneumatic Switch, by I. SS Tsigelka,
L. Chernya, V. Gusa, I. Krshish, I. Ladnar, 6 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 3, Mar
1956, pp 499-504.

Amer Inst of Phys
Soviet Phys-Tech Phys
Vol I, No 3

Sci - Physics
Aug 57

31,785

Chernil, L. M. and Makarenko, N. V.
FLOTATION OF SYLVINITE ORE FROM THE
SOLIKAMSK LOCALITY. [1963] [16]p. 10 refs.
Order from OTS or SLA \$1.60

63-14548

63-14548

- I. Title: Sylvinite
- I. Chernil, L. M.
- II. Makarenko, N. V.

Trans. of [Khimicheskaya Promyshlennost'] (USSR)
1941, v. 18, no. 12, p. 8-13.

DESCRIPTORS: *Flotation (Separation), *Minerals,
Ores (Metal sources), *Potassium compounds, Chlo-
rides, Reagents, Alcohols, Tests.

A249678

These experiments demonstrated that the flotation of
an ore containing 28% KCl and 1.2% insoluble residue
(clay) produces a concentrate with 90% KCl. The ex-
traction is 90% KCl, without allowing for the losses due
to mechanical causes. The expensive flotation agent,
acidol, can be successively replaced by the petroleum
soap. The exact consumption figures for reagents were
(Earth Sciences--Mineralogy, TT, v. 10, no. 9) (over)

Office of Technical Services

The Effect of Ultraviolet Radiation on the
Kinetics of Crystallization and Annealing of
Caproic Fibers, by T. S. Regel, N. N. Chernyy,
13 pp.
RUSSIAN, see: *Fiziko-khimiya Spinnings*
Vol 7, No 4, 1967, pp 925-932, 1407365
FID-TT-64-1272

87

N. N. Chernyy

Sci-Phys
Jul 68

203,501

34
Dependence of *Alnus glutinosa* Seed Yield
and Quality on the Time of Cone Collection,
by Ya. A. Cherstvin, 2 p.
RUSSIAN, per, Lesnoi Zhurnal (Arbanski'sk),
6(1), 1965, pp 163-164.
*CFSTI TT 66-51101

V. A. CHERSTVIN

Sci-Agr
Feb 66

**Identification and Determination of the Pathogenic
Properties of Bacillus Anthracis With the Aid of
a Modified Biological Test, by D. T. Tscholanko,
F. V. Chernyy.**

**RUSSIAN, per, Veterinariya, Vol XXXIX, No 8,
1962, pp 77, 78. 9209752**

USDA Tr V-1816

**Sci - Biol & Med Sci
Jul 63**

236,239

Study of a Nickel-Chromium-Aluminum-Titanium
Alloy Deformed in the Quenched Condition, by
V. G. Cherny¹, 5 PP.

RUSSIAN, per, Fiz Metal i Metallov, Vol VIII,
No 2, 1959, pp 205-210.

FP

Sci

134,919

Dec 60

The Changes in Fine Crystal Structure on the
Disintegration of the Saturated Solid Solution
Nickel-Chromium-Aluminum-Titanium, by V. G.
Cherny, 7 PP.

RUSSIAN, per, Fiz Metal i Metallov, Vol VIII, No 1,
1959, pp 66-74.

FF

Sci
Oct 60

1301161

Effect of Aluminium and Titanium on the Hardening
and Dehardening of Alloys of the Chrome-Nickel
Type, by M. P. Arbutov, V. G. Cherny, 5 pp.

RUSSIAN, per, Fiz Met i Metalloved, Vol VII, No 3,
1959, pp 438-442.

Pergamon Press

Sci

Jul 60

120,769

Thermodynamic Properties of Electrolytes in Non-Aqueous Solutions. VII. Investigation of the Solubility of Silver Chloride and Caesium Chloride in Alcohols, Ketones, and Mixed Solvents By Means of Radioactive Tracers, by N. A. Izmailov, V. S. Cherny, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIV, No 1, 1960, pp 127-134.

Cleaver-Hume Press

Sci
Sep 60

127,615

Thermodynamic Properties of Electrolytes in
Non-aqueous Solutions. VIII. Solubility and Free
Energy of Ion Transfer in Non-aqueous Solvents,
by N. A. Izmailov, V. S. Cherny, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIV, No 2,
1960, pp 319-326.

Cleaver-Hume Press

Sci
Dec 60

134,767

Hot Pressing of Steel Ingots Instead of Forging,
by Yu. F. Chernyy, 12 pp.

RUSSIAN, bk, Peredovoy Opyt Kovki, 1959,
pp 79-87. 9671602

FTD MCL-1385/1

Sci - Engr

174.730

27 Nov 61

Reactor G 1. Reheating Experiment in the 35-Ton
Pile, by J. Cherot, Y. Girard, 15 pp.

FRENCH, rpt CEA-670 "L", Experience de
"Rechauffage" sur la Pile de 35 Tonnes,

*AEC

Sci - Nuc Phys
Sep 60

Method for Measuring and Calculating the Diffraction
Coefficient of Microphones, by A. N. Rivin, V. A. Cherpak
6 pp.

RUSSIAN, per, Akust Zhur, Vol V, No. 3, 1959,
pp. 345-350.

AIP
Sov Phys-Acoustics
Vol V, No. 3

Sci

187,806

Mar 62

(87-1890)

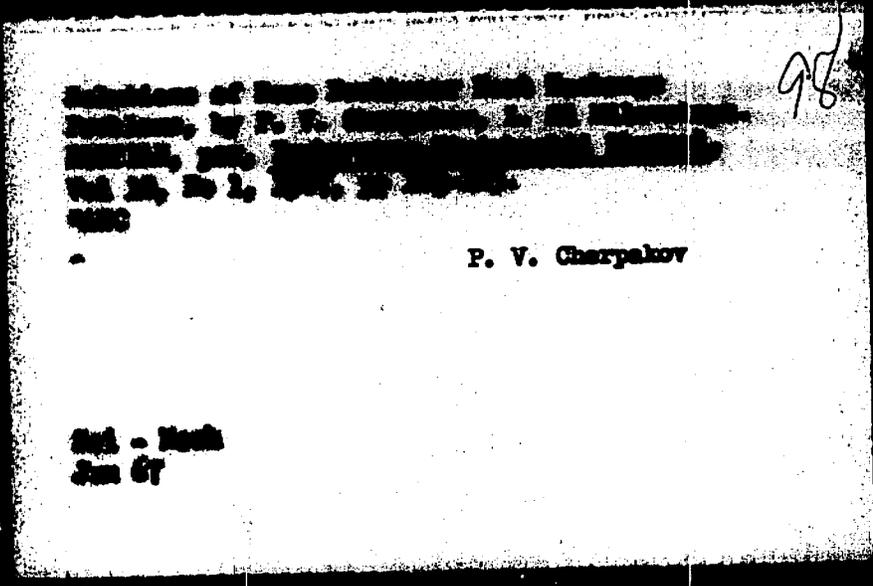
RUSSIAN STATION IN THE PLANT, WHERE AUTOMATIC
PLANTS ARE BUILT BY A. V. V. V. V.
S. CHUDOV, L. KODOLIN, 4 PP.

RUSSIAN, PUP, YURTY TENNIK, NO 3, 1968,
PP 38, 40-43.

JUN 1951

LINK
EON
SEC-1 ENOR
AUG 68

209,202



A Method of Eigenfunctions in the Regular Heat-
Regime Theory, by P. V. Cherpakov, 9 Ppp.

RUSSIAN, per, Inzhenerno-Fizicheskiy Zhurnal, ~~XXXXX~~
Vol VI, No 9, 1963.

JPRS 23006

Sci

Feb 64

249,066

Fire Extinguisher, by Raymond Chertreau, 4 pp.

FRENCH, Patent No 773,849.

Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Engineering
Jan 59

79,907

Microchromatography of Alkaloids and Nitro-
genous Biologic Bases on Paper Previously
Treated With Salts. II. Improvement of the
Technique of Acid Solvent Phases. Use of Paper
Impregnated With a Salt the Anion of Which is

Impregnated With a Salt the Anion of Which is
That of the Acid That Acidifies the Solvent
Phase, by R. Munier, M. Macheboeuf, N. Charrier,
15 pp.

FRENCH, per, Bull Soc Chim Biol, Vol XXXIV,
No 1/2, 1952, pp 204-214.

NIH

25,554

Scientific - Chemistry
CTS 70/Jul 55

Some Remarks on the Theory of the
Variable, by E. O. ...

FRENCH, par, L'Ons Electricien, Vol XLIV, No 32,
1954, pp 7-13.

May Tr 1164/ML 512
S.L.A. - TR 431/1956

Scientific - Electricity
Apr 55 GTS

23,355

(NY-6499/REL)

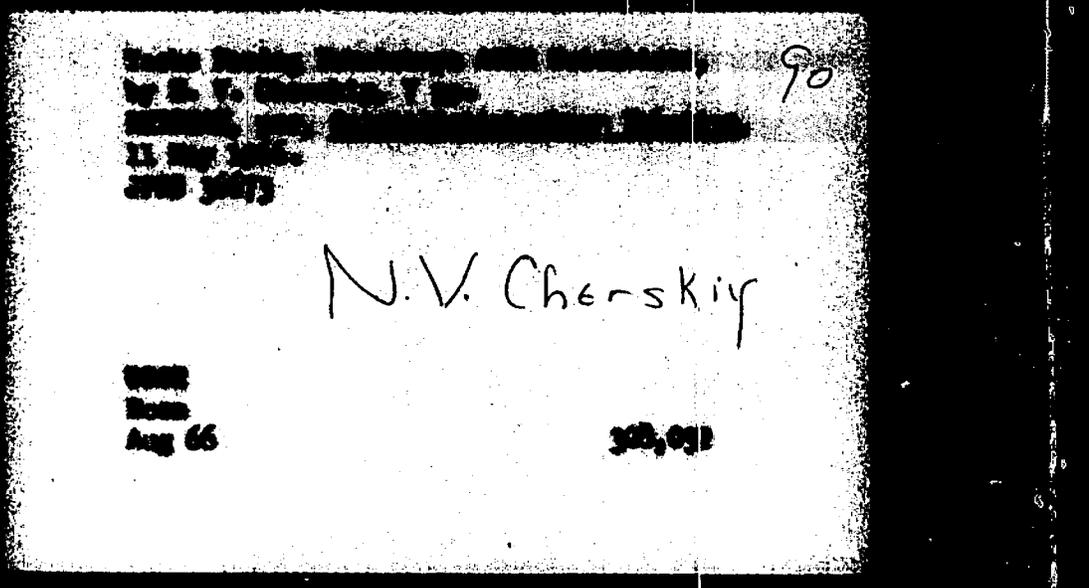
A Brief Review of Research Into Speech and
Hearing, Carried Out at Imperial College,
University of London, by Colin Cherry, 15 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, NVSSO,
Ser Radiotekh, Vol IV, No 1, 1961, pp 37-48.

JPRS 10920

175,822

Sci
Dec 61



(SF-1912)

On the Activity of the Yakutsk Affiliate of the
AN USSR, by N. V. Cherskiy, 7 pp.

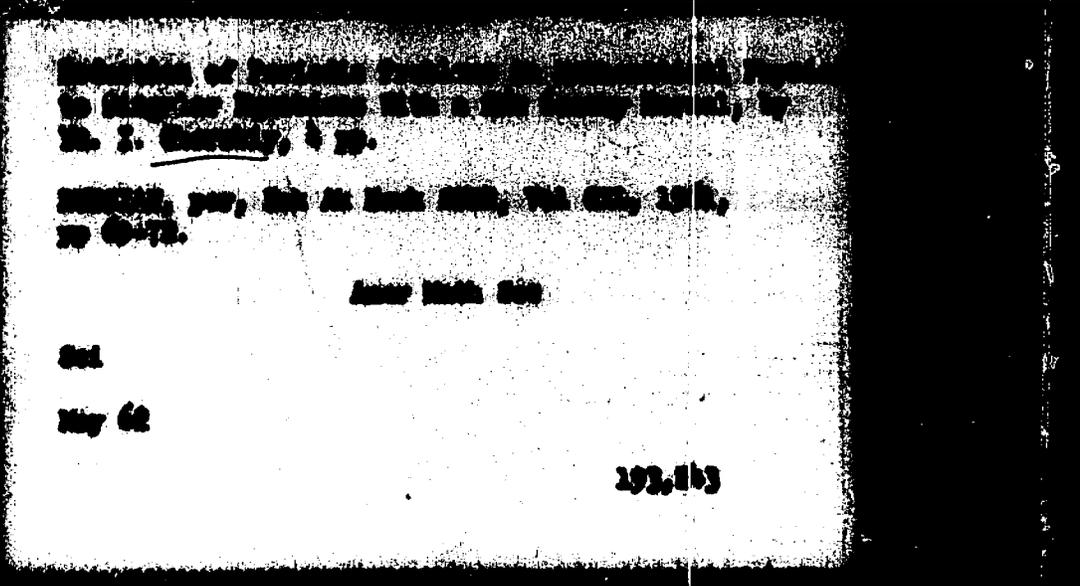
RUSSIAN, per, Iz Vostochnykh Fil Ak Nauk SSSR, No 8,
1957, pp 80-85.

JPRS 4910

Sci - Misc.

167,649

Sep 61



NCH-201 918

Field 21D

Cherikov, Ya. B.; Engina, G. B.
THE COMPOSITION AND CONVERSION PROPERTIES
OF GUMS OF MIDDLE DISTILLATE FUELS. Tr. by
Lionel Mole, 16 Jun 65, 8p. TRC-Trans-1109.
Order from NLL

Trans. of Khimiya i Tekhnologiya Topliv i Masel (USSR)
v10 n3 p66-7 1965.

I. Thornton Research Centre,
Shell Research, Ltd.,
Chester (England)

ADUSS73
303973

CHERTAVSKIKH, A.
POROMENSKII, V.

NOVOSTI TEKHNIKI, vol 5, 1940, No 11-12

Effect of conditions of chromium plating upon wear
resistance of chromium-plated surfaces

Brutcher Trans 1602, \$1.10

Hood and Shaft Furnaces for Annealing Sheets and Strips, by A. K. Chertavskikh, B. S. Tikhonov, et al, 3 pp.

RUSSIAN, per, Tsvetnye Metally, Vol II, No 4, 1961, pp 61-65.

Primary Sources

Sci
19 Jul 62

204,147

Oxidation of Ammonium Sulfite-Bisulfite Solutions
in the Extraction of SO₂ from Flue Gases, by
B. A. Chertkov, 5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 5,
1959, pp 960-965.

Consultants Bureau

Sci

Jun 60

117,788

Friction and Lubrication in the Working of Metals,
by A. K. Chertavskikh, 228 pp.

RUSSIAN, bk, Treniye i Smazka pri Obrabotke Metallov,
1955, pp 1-222. CIA 607060 ✓

ATIC F-TS 9143/7

Sci - Minerals/Metals
Apr 57

61,710

CHERTAVSKIKH, A. K.

ZHURNAL TEKH. FIZIKI, vol 14, No 9, 1944

Effect of Lubricant on Physical Condition of Surfaces
Obtained in Rolling or Drawing of Metals

Brutcher Tr 2156, \$4.75

Effects of Temperature and Partial Pressure of
Oxygen in the Gas on the Oxidation Rate of
Ammonium Sulfite -- Bisulfite Solutions, by
B. A. Chertkov, 8 p.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 1,
1959, pp 78-85.

CB

106,973

901
Feb 60

The pH Values of Ammonium Sulfite-Bisulfite Solutions,
by B. A. Chertkov, D. L. Pulkina, T. I. Pekareva, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 6, 1959,
pp 1385-1388.

CB

Sci
Jul 60

121,027

Oxidation of Calcium Sulfite in the Course of
Extraction of SO₂ From Gases, by B. A. Chertkov,
i pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXIII, No 8,
1960, pp 1708-1713.

CS

ci

bl 61

161, 0 P1

On the Partial Pressure of SO_2 Over Ammonium Sulfite-
Bisulfite Solutions, by R. A. Berdyanskaya, S. M.
Golyand, B. A. Chertkov, 7 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 9,
1959, pp 1930-1935.

CB

Sci

Aug 60

124,265

Oxidation of Ammonium Sulfite-Bisulfite Solutions,
by B. A. Chertkov, 9 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXX, No 10,
1957, pp 1496-1505.

Consultants Bureau

Sci - Chem
Jan 59

79,056

Scientific Bulletin and Proceedings of the
Soviet Academy of Sciences, USSR, and USSR
Academy of Sciences, USSR, 1969, No. 1, pp. 1-14, 15.
ISSN 00-1163-073

49

B. A. Chertkov
~~T. T. Pektareva~~

Sci-Comm
July 69

36,616

(NY-6708)

The Mechanism of the Reduction in the
Properdin Level of the Blood in Acute
Radiation Sickness, by ~~XXXXXX~~ I. L.
Chertkov, Z. I. Sheresnet, 12 pp.

RUSSIAN, par, Medit Radiol, Vol VI,
No 3, 1961.

JPRS 11242

Sci - Med
Dec 61

177.471

(SF-1876)

What are the Orthodox Preaching, by V. Chertikhin,
10 pp.

RUSSIAN, per, Nauka i Religiya, No 11, 1961,
pp 28-33.

JPRS 11567

USSR

Soc

178,352

Jan 62

The Integrated Development of the Transport System
of the USSR, by A. Chertkov, 12 pp.

RUSSIAN, mp, Kommunist, No 8, 1962,
pp 36-423.

JPRS 15563

USSR
Econ
Oct 62

215,603

Chertov, A. G.
UNITS OF MEASUREMENT OF PHYSICAL QUANTITIES. 1963, 190p
Order from Scripta Technica, Inc., 1000 Vermont Ave., N. W., Washington, 5, D. C.

Trans. of mono. [Edinitsy Izmereniya Fizicheskikh Velichin, Moscow, 1960, 180p].

DESCRIPTORS: Measurement, Physical properties, Mechanics, Acoustics, Molecular properties, Electromagnetism, Electromagnetic waves.

(Physics, TT, v. 10, no. 12)

63-22690

I. Chertov, A. G.
II. Scripta Technica, Inc.,
Washington, D. C.

3856278

Office of Technical Services

(DC-6633)

On Fermentors for Biogenic Preparations, by
A. Ya. Chertkov, 4 pp.

RUSSIAN, per, Veterinariya, Vol XXVIII, No 9,
1960, pp 76-77.

JPRS 12875

I Sci - Med
Mar 62

189,640

59
The Conversion of Ammonium Sulfite-Bisulfite
Solutions to Ammonium Sulfate and Elemental
Sulfur, by B. A. Chertkov, 6 pp.
RUSSIAN, per, Koks i Khimiya, No 1, 1959, pp 48-
53.

*CFSTI TT 69-55059

B. A. Chertkov

Sci-Chem
Feb 69

Kinetics of Spontaneous Decomposition of Ammonium
Sulfite-Bisulfite Solutions Under Industrial Conditions,
by B. A. Chertkov, 11 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 8, 1959,
pp 1695-1706.

CB

Sci
May 62

195,259

Spontaneous Decomposition of Ammonium Sulfitte-
Bisulfite Solutions Under Industrial Conditions, by
B. A. Chertkov, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 8, 1959,
pp 1707-1710.

CB

Sci
May 62

195,260

(NY-4718)

The Activity of the Properdin System in Chronic
Irradiation, by I. L. Chertkov, M. P.
Bogoyavlenskaya, T. P. Tsensarskaya, 9 pp.

RUSSIAN, per, Medit Radiolog, Vol V, No 7, 1960.

JPRS 5761

Sci - Med

Nov 60

131, 529

(NY-3435).

The Properdine System in Radiation Sickness (Review
of the Literature), by I. L. Chertkov, 9 pp.

RUSSIAN, per, Medit Radiolog, Vol IV, No 10, 1959.

JFRS 2707

Sci - Medicine

Oct 60

130,991

B-536/60

(NY-4594)

The Activity of the Properdin System in Burn
Disease, by R. I. Murazyan I. L. Chertkov, 7 pp.

RUSSIAN, per, Khirurgiya, Vol XXXVI, No 5, 1960,
pp 77-81.

JPRS 5557

Sci. - Med

Oct 60

129,007

Simplified methods of obtaining zymosan and
titration of properdin, by I. L. Chertkov and
N. L. Samoylina, 5 pp.

RUSSIAN, per, Problemy Gematolog i Perelivaniya
Krovi, Vol IV, No 6, 1959, pp 53-57.

Pergamon Press

Sci

Mar 60

109,972

S-31/60

(NY-3430).

The Properdin System in Acute Radiation Sickness,
by A. A. Bagdasarov, I. L. Chertkov, N. O.
Raushebakh, N. L. Samoylina, Z. I. Sheremet,
11 pp.

RUSSIAN, per, Medit Radiolog, Vol IV, No 4, 1959,
pp 3-9.

JPRS 2592

Sci - Med
May 60

117,517

The Study of the Proopalin System of the Body,
by A. A. Dikhsarov, R. A. Ruberg, I. L. Chertkov,
G. Ya. Rosenberg, M. O. Ruzhanskaya, 5 pp.

RUSSIAN, *mir*, Problems Gematology: *Fiziol. Krovi*,
Vol III, No 2, 1978, pp 3-7.

Ferguson Press

Sci - Med

Sept 79

96,747

**Influence of Various Dextran Preparations on the
Survivability of Mice During the Acute Radiation
Syndrome.**

By A. A. Bagdasarov, I. L. Chertkov, pp. 10

**RUSSIAN, per, Radiobiologiya, Vol II, No 1,
1962. 9208799**

ABC-Tr-5428

Sci

340,743

Jul 63

The Effect of Blood Loss on the Properdin
Concentration in Dogs (Preliminary Report),
by I. L. Garkhov, L. S. Rogacheva,
L. L. Shupchikovskii, 3 pp.

RUSSIAN, per, Problemy Genetologii: Papri
Krovi, Vol III, No 9, 1978, pp 14-16.

Fergason Press

Sci - Mod

Sept 59

96,768

The Removal of SO_2 From Flue Gases in
a Bubbling Foam Absorber, by B. A. Chertkov.

RUSSIAN, per, Khim Prom, No 5, 1959,
pp 413-417.

OSIRO

Sci - Chem
Apr 62

191,430

Theory of the oxidation of Sulfite-Bisulfite
Solutions, by B. A. Chertkov, 4pp.

Russian, per. Zhur Prik Khim, Vol XXII,
No 12, 1959, pp 2609-2612.

CB

Sci

Nov 60

133,164

The Production of Ammonium Sulphate From Coke Oven
Gas Ammonia, by B. A. Chertkov, 3 pp.

RUSSIAN, per, Koks i Khim, No 9, 1960, pp 44-46.

CZDA

Sci -
Apr 61

146,547

Oxidation of Magnesium Sulfite and Bisulfite
During Extraction of SO₂ from Gases, by B. A.
Chertkov, 7 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXIII, No 10,
1960, pp 2165-2171.

CB

Sci

168,892

Sep 61

Dissolving Sulfur Dioxide in Water Used for
Washing Flue Gases, by B. A. Chertkov, 13 pp.

RUSSIAN, per, Teploenergetika, Vol IV, No 12,
1957, pp 61-65.

SLA 60-17720

2c1

OTS, Vol IV, No 3

129,415

Sep 60

Density and Viscosity of Aqueous $(\text{NH}_4)_2\text{CO}_3$, NH_4HSO_3 ,
and $(\text{NH}_4)_2\text{SO}_4$ Solutions by B. A. Chertkov,
T. I. Fekareva, 7 pp.

RUSSIAN, per, Zhur Frik Khim, XXXIV, No 1, 1961,
pp 143-150.

CB

Sci

183,810

Mar 62

Effect of Temperature on the Rate of SO₂ Absorption from Gases, by B. A. Chertkov, D. L. Fuklina,
4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 1,
1960, pp 9-13.

CB

Sci

140,536

Feb 61